

Serial No. 10/055,194
Amdt. dated Sep. 6, 2005
Reply to Office Action of June 6, 2005

Attorney Docket No. PF02194NA

Amendments to the Claims

1. (Currently Amended) In a communication system, the communication system providing real-time communication service to a plurality of subscribers, wherein a first subscriber is in communication with a second subscriber, a method for providing ~~operating~~ resource information associated with a wireless device to the second subscriber comprising:
providing real-time communication service to a first device and a second device, the first device being a wireless device;

gathering device ~~operating information including~~ resource information associated with the first device, wherein the resource information is associated with ~~at least one of~~ display capability, input capability, link cost, device type, latency ~~and or~~ power of the first device; and
transmitting the device ~~operating~~ resource information to the second device.

2. (Original) The method of claim 1, wherein providing the real-time communication service to a first device and a second device comprises providing one of instant messaging service and group chat service to a first device and a second device.

3. (Currently amended) The method of claim 1, wherein receiving ~~operating~~ resource information associated with the first device comprises receiving ~~operating~~ resource information associated with the first device in response to a trigger event, wherein the trigger event comprises one of a registration, a subscriber input and a change in status.

4. & 5. (Canceled)

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6. (Currently amended) The method of claim 1, wherein receiving ~~operating~~ resource information associated with the first device comprises receiving ~~operating~~ resource information associated with one of a cellular telephone, a pager, and an electronic planner.

7. (Currently amended) The method of claim 1, wherein transmitting the ~~operating~~ resource information to the second device comprises transmitting the ~~operating~~ resource information to a device operable to generate one of an icon, a graphic image, a textual message, and an audio message based on the ~~operating~~ resource information.

8. (Currently amended) The method of claim 1, wherein transmitting the ~~operating~~ resource information to second device comprises transmitting the ~~operating~~ resource information to one of a wireless electronic device and a wired electronic device.

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9. (Currently Amended) In a communication system, the communication system providing real-time communication service to a plurality of subscribers, wherein a first subscriber is in communication with a second subscriber, and wherein a communication network is adapted to provide ~~operating~~ resource information associated with a wireless device to the second subscriber, the communication network comprising:

a memory;

a communication server coupled to the memory, the real-time communication server being operable to provide real-time communication service to a first device and a second device, the first device being a wireless device;

the communication server being operable to gather device ~~operating~~ resource information including resource information associated with the first device, wherein the resource information is associated with ~~at least one of~~, display capability, input capability, link cost, device type, latency ~~and~~ or power of the first device; and

the communication server being operable to transmit the device ~~operating~~ resource information to the second device.

10. (Original) The communication network of claim 9, wherein the communication server comprises a server being operable to provide one of instant messaging service and group chat service to a first device and a second device.

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11. (Currently amended) The communication network of claim 9, wherein the real-time communication server comprises a real-time communication server being operable to receive ~~operating~~ resource information associated with the first device in response to a trigger event, the trigger event being one of a registration, a subscriber input, and a change in status.

12. (Currently amended) The communication network of claim 11, wherein the registration includes the ~~operating~~ resource information associated with the first device.

13. & 14. (Canceled)

15. (Currently amended) The communication network of claim 9, wherein the ~~operating~~ resource information associated with the first device comprises ~~operating~~ resource information associated with one of a cellular telephone, a pager, and an electronic planner.

16. (Original) The communication network of claim 9, wherein the communication network comprises an Internet Protocol (IP) network.

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17. (Currently Amended) In a communication system, the communication system providing real-time communication service to a plurality of subscribers, wherein a first subscriber is in communication with a second subscriber, a method for providing ~~operating~~ resource information associated with a wireless device to the second subscriber comprising:

participating in real-time communication service with a first device, the first device being a wireless device;

gathering device ~~operating~~ resource information including resource information associated with the first device, wherein the resource information is associated with ~~at least one~~ of display capability, input capability, link cost, device type, latency ~~and~~ or power of the first device; and

generating on the second device an indication to the user of the second device based on the device ~~operating~~ resource information associated with the first device.

18. (Original) The method of claim 17, wherein participating in real-time communication service with the first device comprises participating in one of instant messaging service and group chat service with the first device.

19. (Canceled)

20. (Currently amended) The method of claim 17, wherein receiving ~~operating~~ resource information associated with the first device comprises receiving ~~operating~~ resource information associated with one of a cellular telephone, a pager, and an electronic planner.

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21. (Currently amended) The method of claim 17, wherein generating an indication based on the ~~operating~~ resource information associated with the first device comprises generating an icon, a graphic image, a textual message, and an audio message based on the ~~operating~~ resource information.

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22. (Currently Amended) In a communication system for providing real-time communication service to a plurality of subscribers, wherein a first subscriber is in communication with a second subscriber, and wherein a server operates in accordance to a computer program embodied on a computer-readable medium for providing operating resource information associated with a wireless device to the second subscriber, the computer program comprising:

a first routine that directs the server to provide real-time communication service to a first device and a second device, the first device being a wireless device;

a second routine that directs the server to gather device operating resource information including resource information associated with the first device, wherein the resource information is associated with ~~at least one of~~ display capability, input capability, link cost, device type, latency ~~and~~ or power of the first device; and

a third routine that directs the server to transmit the device operating resource information to the second device for display to a user.

23. (Original) The computer program of claim 22, wherein the first routine comprises a routine that directs the server to provide one of instant messaging service and group chat service to a first device and a second device.

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24. (Currently amended) The computer program of claim 22, wherein the second routine comprises a routine that directs the server to receive ~~operating~~ resource information associated with the first device in response to a trigger event, the trigger event comprises one of a registration, a subscriber input and a change in status.

25. (Previously Presented) The computer program of claim 22, wherein the second routine comprises a routine that directs the server to receive status information and the resource information associated with the first device.

26. (Canceled)

27. (Currently amended) The computer program of claim 22, wherein the second routine comprises a routine that directs the server to receive ~~operating~~ resource information associated with one of a cellular telephone, a pager, and an electronic planner.

28. (Currently amended) The computer program of claim 22, wherein the third routine comprises a routine that directs the server to transmit the ~~operating~~ resource information to a device operable to generate one of an icon, a graphic image, a textual message, and an audio message based on the ~~operating~~ resource information.

29. (Currently amended) The computer program of claim 22, wherein the third routine comprises a routine that directs the server to transmit the ~~operating~~ resource information to one of a wireless electronic device and a wired electronic device.

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30. (Original) The computer program of claim 22, wherein the medium comprises one of paper, a programmable gate array, application specific integrated circuit, erasable programmable read only memory, read only memory, random access memory, magnetic media, and optical media.

31. (Currently amended) The method of claim 1, wherein displaying the device ~~operating~~ resource information associated with the first device comprises generating one or more of a graphical icon, a graphic image, a textual message, or an audio message.

32. (Previously Presented) The method of claim 17, wherein generating on the second device an indication to the user of the second device comprises generating one or more of a graphical icon, a graphic image, a textual message, or an audio message.